

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/01037

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G01N 33/553, G01N 33/552

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6197515 B1 (CYNTHIA C. BAMDAD ET AL), 6 March 2001 (06.03.01), column 11, line 44 - column 12, line 22; column 15, line 43 - line 60; column 29 - column 31, examples 13-14 --	1-11
Y	J. Org. Chem., Volume 66, 2001, Sofia Svedhem et al: "Synthesis of a Series of Oligo(ethylene glycol)-Terminated Alkanethiol Amides Designed to Address Structure and Stability of Biosensing Interfaces", page 4494 - page 4503, abstract --	1-2,6-7

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

23 Sept 2003

Date of mailing of the international search report

26 -09- 2003

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 0043774 A2 (YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM ET AL), 27 July 2000 (27.07.00), claims; page 5, line 9 - line 15 --	3-5,8-11
A	TIBTECH, Volume 13, June 1995, Milan Mrksich et al: "Patterning self-assembled monolayers using microcontact printing: a new technology for biosensors?", page 228 - page 235, page 230, column 1, paragraph 3 --	1-11
A	US 2002009812 A1 (NORIO MIURA ET AL), 24 January 2002 (24.01.02), claims; (0050) --	1-11
A	WO 00034033 A1 (THE REGENTS OF THE UNIVERSITY OF CALIFORNIA), 15 June 2000 (15.06.00), page 27, line 15; page 31, line 1 - line 7; page 36, line 13 - line 14, page 51, line 3 - line 5, page 52, line 22 - line 23 --	1-11
A	WO 0184145 A2 (FORSKARPATENT I SYD AB), 8 November 2001 (08.11.01), claims; page 17, line 16 - line 26 -- -----	1-11

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Information on patent family members

26/07/03

International application No.

PCT/SE 03/01037

Patent document cited in search report			Publication date	Patent family member(s)			Publication date	
US	6197515	B1	06/03/01	US	6322979	B	27/11/01	
				US	6472148	B	29/10/02	
				US	6584403	B	24/06/03	
				US	2001018639	A	30/08/01	
				US	2002042074	A	11/04/02	
				US	5620850	A	15/04/97	

WO	0043774	A2	27/07/00	AU	2126400	A	07/08/00	
				EP	1145006	A	17/10/01	
				IL	128212	D	00/00/00	

US	2002009812	A1	24/01/02	JP	10221249	A	21/08/98	

WO	00034033	A1	15/06/00	NONE				

WO	0184145	A2	08/11/01	AU	5869201	A	12/11/01	
				AU	7818800	A	13/03/02	
				SE	513535	C	25/09/00	
				SE	0001669	D	00/00/00	
				SE	9902795	A	25/09/00	
				WO	0218230	A	07/03/02	

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